



ARKANSAS
Department of Environmental Quality

VIA EMAIL and CERTIFIED MAIL No. 7002 0860 0007 6834 5628
Return Receipt Requested

February 10, 2009

USEPA Region 6
Attn: Tonia Biggs (6EN-WC)
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

RE: Discharge at Cedar Chemical Company, West Helena, Arkansas
Former NPDES Permit Number AR0036412
AFIN 54-00068

Dear Ms. Biggs:

The Arkansas Department of Environmental Quality (ADEQ) began discharging from Cedar Chemical Company through Outfall 002 to the Mississippi River on January 5, 2009. Per Richard Greene's October 21, 2003 letter, this letter is notifying you that discharge has concluded. Discharge began on January 5, 2009 at 1140 and concluded on January 12, 2009 at 0640. The volume of water discharged to the Mississippi River through Outfall 002 was approximately 1,455,015 gallons. There was no apparent impact on the receiving waters during the discharge.

I have attached the certified operator's log of the discharge from the Polish Pond and pH records. ADEQ can provide you with copies of the sampling results once they are available. If you have any questions regarding this discharging event, please do not hesitate to contact me at (501) 682-0836.

Sincerely,

A handwritten signature in cursive script that reads "Clay McDaniel".

Clay McDaniel
Engineer
Technical Branch
Hazardous Waste Division

Enclosure: pH Calibration & Polish Pond Logs

pH - Calibration

Date	Time	pH - 4.01	pH - 7.00	pH - 10.00	Temp (C)
12/22/08	10:32	4.00	7.06		2.7
12/23/08	11:01	4.00	7.05		12.0
12/24/08	09:20	4.00	6.97		30.1
12/26/08	10:22	4.01	6.99		28.9
12/29/08	08:53	4.00	7.03		20.3
12/30/08	09:25	4.00	7.01		25.0
12/31/08	10:36	4.00	7.04		14.7
1/2/09	10:07	4.00	6.99		28.4
1/3/09	10:05	4.01	6.99		29.6
1/5/09	11:56	4.00	7.04		15.3
1/6/09	11:36	4.00	7.02		20.4
1/7/09	11:36	4.00	7.01		21.7
1/8/09	11:36	4.01	7.01		22.5
1/9/09	11:36	4.01	7.01		22.1
1/10/09	11:36	4.01	7.00		26.1
1/11/09	11:36	4.00	7.00		24.6
1/12/09	06:36	4.00	7.01		20.8
1/13/09	10:39	3.99	7.02		16.6

Polish Pond

Date	Time	Meter Reading	GPM	pH	Total gallons pumped
12/29/08	OFF				
12/30/08	OFF				
12/31/08	OFF				
1/1/09	OFF				
1/2/09	OFF				
1/3/09	OFF				
1/4/09	OFF				
1/5/09	11:40	6452537	N/A	7.43	N/A
1/6/09	11:40	6634107	140	7.41	201,570
1/7/09	11:40	6865705	147	7.28	211,698
1/8/09	11:40	7081583	150	7.53	219,878
1/9/09	11:40	7298521	151	7.66	216,938
1/10/09	11:40	7516163	151	7.79	217,642
1/11/09	11:40	7734095	151	7.77	217,932
1/12/09	06:40	7907552	152	7.90	173,457
TOTAL GALLONS					1,435,015
1/13/09	OFF				

NO APPARENT
IMPACT ON
RIVER

NO APPARENT
IMPACT ON
RIVER



ARKANSAS
Department of Environmental Quality

ROUTING SLIP

Date: 02/05/09

Subject: **Cedar Chemical – West Helena, AR**
EPA notification of discharge to river

From: Clay McDaniel *CM*

<u>Route in turn to:</u>	<u>Action Needed</u>	<u>Initials</u>	<u>Date</u>
A. Cusher	Concurrence/Review	<u>AC</u>	<u>2/6</u>
T. Hynum	Concurrence/Review	<u>TH</u>	<u>2/6/09</u>
R. Benefield	Concurrence/Review	<u>RB</u>	<u>2/9/09</u>

DISPOSITION:

Return to Clay McDaniel, HWD (682-0836) for reproduction, distribution of copies, filing, and mailing. .

COMMENTS:

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

USEPA Region 6
Attn: Tonia Biggs (6EN-WC)
1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733

2. Article Number

(Transfer from service label)

7002 0860 0007 6834 5628

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X EPA REGIONAL MAIL CENTER

☐ Agent☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ YesIf YES, enter delivery address below: ☐ No

FEB 17 2009

3. Service Type

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☐ Yes

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Arkansas Department of Environmental Quality
Hazardous Waste Division
5301 Northshore Drive
North Little Rock, AR 72118-5317

AFIN: 54-00068

EPA ID: ARD990660649

Return To: Clay McDaniel

